

| ----- POPULATION ESTIMATES ----- | | | | ----- PRIMARY HEALTH CARE ----- | | ----- LOCAL PUBLIC HEALTH ----- | | |
|----------------------------------|--|--|--|---------------------------------------|--|------------------------------------|-----------|----------------------|
| Total 1996 Population Est 36,910 | | | | PRIMARY CARE | | Activities Reported | | Per |
| Percent Female 50.0 | | | | <u>Specialities</u> <u>Physicians</u> | | Number | | 10,000 |
| Population per square mile 40 | | | | Internal Medicine 5 | | Public Health Nursing | | |
| Rank in state 39 | | | | General Practice 2 | | Total clients | 425 | 115 |
| (1=highest population density, | | | | Obstetrics and | | Total visits | 1,509 | 409 |
| 72=lowest population density.) | | | | Gynecology 2 | | Visits: Reason for | | |
| | | | | Pediatrics 1 | | Gen hlth promotion | . | . |
| | | | | <u>Family Practice</u> 21 | | Infant/child hlth | 223 | 60 |
| | | | | Total 31 | | Infectious & parasitic | 130 | 35 |
| | | | | | | Circulatory | 89 | 24 |
| | | | | | | Prenatal | 737 | 200 |
| | | | | | | Postpartum | 58 | 16 |
| | | | | | | WIC Participants | | |
| | | | | | | | 1,586 | 430 |
| | | | | | | Clinic Visits | | |
| | | | | | | Immunization | 12,197 | 3,305 |
| | | | | | | Blood pressure | 7,941 | 2,152 |
| | | | | | | | 62 | 17 |
| | | | | | | Environmental Contacts | | |
| | | | | | | Env hazards | 5 | 1 |
| | | | | | | Public health nuisance | 65 | 18 |
| | | | | | | School Health | | |
| | | | | | | Vision screenings | 240 | 65 |
| | | | | | | Hearing screenings | 765 | 207 |
| | | | | | | Health Education | | |
| | | | | | | Community sessions | 38 | 10 |
| | | | | | | Community attendance | 602 | 163 |
| | | | | | | School sessions | 32 | 9 |
| | | | | | | School attendance | 747 | 202 |
| | | | | | | Staffing - FTEs | | |
| | | | | | | Total staff | 27 | 7.2 |
| | | | | | | Administrators | 1 | 0.3 |
| | | | | | | Public health nurses | 6 | 1.5 |
| | | | | | | Public health aides | 8 | 2.3 |
| | | | | | | Environmental specialists | . | . |
| | | | | | | LOCAL PUBLIC HEALTH FUNDING | | |
| | | | | | | | | Per |
| | | | | | | | | Amount Capita |
| | | | | | | Total funding | \$877,376 | \$23.77 |
| | | | | | | Local taxes | \$328,231 | \$8.89 |

Total 1996 Population Est 36,910
Percent Female 50.0

Population per square mile 40
Rank in state 39
(1=highest population density,
72=lowest population density.)

| Age | Female | Male | Total |
|-------|--------|--------|--------|
| 0-14 | 3,940 | 4,140 | 8,070 |
| 15-19 | 1,340 | 1,470 | 2,800 |
| 20-24 | 950 | 1,090 | 2,040 |
| 25-29 | 850 | 890 | 1,740 |
| 30-34 | 1,280 | 1,270 | 2,550 |
| 35-39 | 1,480 | 1,630 | 3,110 |
| 40-44 | 1,460 | 1,570 | 3,030 |
| 45-54 | 2,260 | 2,350 | 4,610 |
| 55-64 | 1,620 | 1,540 | 3,160 |
| 65-74 | 1,540 | 1,370 | 2,910 |
| 75-84 | 1,210 | 870 | 2,080 |
| 85+ | 550 | 270 | 820 |
| Total | 18,470 | 18,440 | 36,910 |

| Age | Female | Male | Total |
|-------|--------|--------|--------|
| 0-17 | 4,780 | 5,060 | 9,830 |
| 18-44 | 6,510 | 6,990 | 13,500 |
| 45-64 | 3,880 | 3,890 | 7,770 |
| 65+ | 3,300 | 2,500 | 5,800 |
| Total | 18,470 | 18,440 | 36,910 |

----- EMPLOYMENT -----

Note: Average wage is based on place
of work, not place of residence.

Average wage for jobs covered
by Unemployment Compensation \$19,665

| <u>Labor Force Estimates</u> | <u>Annual Average</u> |
|------------------------------|-----------------------|
| Civilian labor force | 21,344 |
| Number employed | 20,493 |
| Number unemployed | 851 |
| Unemployment rate | 4.0% |

| PRIMARY CARE | |
|------------------------|-------------------|
| <u>Specialities</u> | <u>Physicians</u> |
| Internal Medicine | 5 |
| General Practice | 2 |
| Obstetrics and | |
| Gynecology | 2 |
| Pediatrics | 1 |
| <u>Family Practice</u> | <u>21</u> |
| Total | 31 |

Note: These are the numbers of
practicing physicians. A large
proportion may not provide patient
care on a full time basis.

----- LONG TERM CARE -----

| Community Options and MA Waiver Programs | | |
|---|------------------|--------------|
| | <u># Clients</u> | <u>Costs</u> |
| COP | 105 | \$323,760 |
| MA Waivers | | |
| CIP1A | 5 | \$72,040 |
| CIP1B | 23 | \$83,550 |
| CIP2 | 14 | \$67,500 |
| COP-W | 53 | \$181,210 |
| CSLA | . | . |
| Brain Inj | . | . |
| Total COP/Wvrs | 135 | \$728,050 |

\$31,000 of the above Waiver costs
was paid as local match/overmatch
using COP funds. This amount is
not included in above COP costs.

| | |
|-----------------------------|-----|
| Home Health Agencies | 1 |
| Patients | 544 |
| Patients per 10,000 pop | 147 |

| | |
|--|-------|
| Nursing Homes | 6 |
| Licensed beds | 483 |
| Occupancy rate (percent) | 93.8% |
| Residents on 12/31/96 | 453 |
| Residents aged 65 or older per 1,000 population | 76 |

N A T A L I T Y

| | | | | | | | | | | | | | | |
|--|--|--|---------------|--------------------|---------------------------------------|--|---------------|----------------|---------------------------------|---------------------------------|--|---------------|----------------|----------------|
| TOTAL LIVE BIRTHS | | | 409 | <u>Birth Order</u> | | | <u>Births</u> | <u>Percent</u> | <u>Marital Status of Mother</u> | | | <u>Births</u> | <u>Percent</u> | |
| Crude Live Birth Rate | | | 11.1 | First | | | 140 | 34 | Married | | | 304 | 74 | |
| General Fertility Rate | | | 55.6 | Second | | | 146 | 36 | Not married | | | 105 | 26 | |
| | | | | Third | | | 77 | 19 | Unknown | | | 0 | 0 | |
| Live births with reported congenital anomalies | | | 6 | 1.0% | Fourth or higher | | | 46 | 11 | | | | | |
| | | | | | Unknown | | | 0 | 0 | | | | | |
| <u>Delivery Type</u> | | | <u>Births</u> | <u>Percent</u> | <u>First Prenatal Visit</u> | | | <u>Births</u> | <u>Percent</u> | <u>Education of Mother</u> | | | <u>Births</u> | <u>Percent</u> |
| Vaginal after previous cesarean | | | 16 | 4 | 1st trimester | | | 322 | 79 | Elementary or less | | | 0 | 0 |
| Forceps | | | 3 | <1 | 2nd trimester | | | 77 | 19 | Some high school | | | 44 | 11 |
| Other vaginal | | | 297 | 73 | 3rd trimester | | | 8 | 2 | High school | | | 191 | 47 |
| Primary cesarean | | | 59 | 14 | No visits | | | 2 | <1 | Some college | | | 98 | 24 |
| Repeat cesarean | | | 34 | 8 | Unknown | | | 0 | 0 | College graduate | | | 76 | 19 |
| Other or unknown | | | 0 | 0 | | | | | | Unknown | | | 0 | 0 |
| <u>Birth Weight</u> | | | <u>Births</u> | <u>Percent</u> | <u>Number of Prenatal Care visits</u> | | | <u>Births</u> | <u>Percent</u> | <u>Smoking Status of Mother</u> | | | <u>Births</u> | <u>Percent</u> |
| <1,500 gm | | | 9 | 2.2 | No visits | | | 2 | <1 | Smoker | | | 105 | 26 |
| 1,500-2,499 gm | | | 20 | 4.9 | 1-4 visits | | | 7 | 2 | Nonsmoker | | | 299 | 73 |
| 2,500+ gm | | | 380 | 92.9 | 5-9 visits | | | 112 | 27 | Unknown | | | 5 | 1 |
| Unknown | | | 0 | 0.0 | 10-12 visits | | | 178 | 44 | | | | | |
| | | | | | 13+ visits | | | 110 | 27 | | | | | |
| | | | | | Unknown | | | 0 | 0 | | | | | |
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* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED CASES OF SELECTED DISEASES

| <u>Disease</u> | <u>Number</u> |
|-------------------------|---------------|
| Campylobacter Enteritis | 9 |
| Giardiasis | 17 |
| Hepatitis Type A | <5 |
| Hepatitis Type B* | <5 |
| Hepatitis NANB/C** | 0 |
| Legionnaire's | 0 |
| Lyme | 16 |
| Measles | 0 |
| Meningitis, Aseptic | 0 |
| Meningitis, Bacterial | <5 |
| Mumps | 0 |
| Pertussis | 0 |
| Salmonellosis | <5 |
| Shigellosis | <5 |
| Tuberculosis | <5 |

* Includes HBV carriers

** Includes HCV screens

Sexually Transmitted Disease

| | |
|--------------------------|----|
| Chlamydia Trachomatis | 14 |
| Genital Herpes | 6 |
| Gonorrhea | <5 |
| Nongonococcal Cervicitis | 0 |
| Nongonococcal Urethritis | 0 |
| Syphilis | 0 |

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

| | |
|-------------------|-------|
| Compliant | 8,391 |
| Non-compliant | 38 |
| Percent Compliant | 99.5 |

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

| | |
|---------------------|-------|
| TOTAL DEATHS | 384 |
| Crude Death Rate | 1,040 |

| <u>Age</u> | <u>Deaths</u> | <u>Rate</u> |
|------------|---------------|-------------|
| 1-4 | . | . |
| 5-14 | 4 | . |
| 15-19 | 1 | . |
| 20-34 | 7 | . |
| 35-54 | 28 | 260 |
| 55-64 | 31 | 981 |
| 65-74 | 66 | 2,269 |
| 75-84 | 103 | 4,969 |
| 85+ | 140 | 17,128 |

Infant

| <u>Mortality</u> | <u>Deaths</u> | <u>Rate</u> |
|------------------|---------------|-------------|
| Total Infant | 4 | . |
| Neonatal | 4 | . |
| Post-neonatal | . | . |
| Unknown | . | . |

Race of Mother

| | | |
|---------|---|---|
| White | 4 | . |
| Black | . | . |
| Other | . | . |
| Unknown | . | . |

Birth Weight

| | | |
|----------------|---|---|
| <1,500 gm | 2 | . |
| 1,500-2,499 gm | . | . |
| 2,500+ gm | 2 | . |
| Unknown | . | . |

Perinatal

| <u>Mortality</u> | <u>Deaths</u> | <u>Rate</u> |
|------------------|---------------|-------------|
| Total Perinatal | 8 | . |
| Neonatal | 4 | . |
| Fetal | 4 | . |

Selected

| <u>Underlying Cause</u> | <u>Deaths</u> | <u>Rate</u> |
|-------------------------|---------------|-------------|
| Heart Disease (total) | 114 | 309 |
| Coronary heart disease | 80 | 217 |
| Cancer (total) | 83 | 225 |
| Lung | 22 | 60 |
| Colorectal | 12 | . |
| Female breast | 7 | .* |
| Cerebrovascular Disease | 34 | 92 |
| Chron Obstr Pulmonary | 14 | . |
| Pneumonia & Influenza | 15 | . |
| Injuries | 24 | 65 |
| Motor vehicle | 13 | . |
| Diabetes | 10 | . |
| Infectious & Parasitic | 4 | . |
| Suicide | 5 | . |

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

| | | |
|----------------|---|---|
| Alcohol | 5 | . |
| Other Drugs | 7 | . |
| Both Mentioned | . | . |

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

| <u>Type of Motor Vehicle Crash</u> | <u>Persons Injured</u> | <u>Persons Killed</u> |
|------------------------------------|------------------------|-----------------------|
| Total Crashes | 467 | 9 |
| Alcohol-Related | 89 | 5 |
| With Citation: | | |
| For OWI | 58 | 0 |
| For Speeding | 36 | 0 |
| Motorcyclist | 15 | 0 |
| Bicyclist | 1 | 0 |
| Pedestrian | 7 | 1 |

HOSPITALIZATIONS

| DISEASE / AGE GROUP | Number | Per 1,000 Pop | Average Stay (Days) | Average Charge | Charge Per Capita | DISEASE / AGE GROUP | Number | Per 1,000 Pop | Average Stay (Days) | Average Charge | Charge Per Capita |
|---|--------|---------------------|---------------------------|-------------------|-------------------------|---|--------|---------------------|---------------------------|-------------------|-------------------------|
| Injury-Related: All | | | | | | Alcohol-Related | | | | | |
| Total | 226 | 6.1 | 3.5 | \$5,813 | \$36 | Total | 119 | 3.2 | 4.6 | \$2,496 | \$8 |
| <18 | 26 | 2.6 | 1.7 | \$2,731 | \$7 | 18-44 | 61 | 4.5 | 3.8 | \$2,115 | \$10 |
| 18-44 | 49 | 3.6 | 2.1 | \$4,707 | \$17 | 45-64 | 38 | 4.9 | 3.8 | \$2,660 | \$13 |
| 45-64 | 38 | 4.9 | 3.8 | \$6,246 | \$31 | Pneumonia and Influenza | | | | | |
| 65+ | 113 | 19.5 | 4.4 | \$6,856 | \$134 | Total | 181 | 4.9 | 4.0 | \$5,211 | \$26 |
| Injury: Hip Fracture | | | | | | <18 | 37 | 3.8 | 2.4 | \$2,428 | \$9 |
| Total | 40 | 1.1 | 5.5 | \$10,639 | \$12 | 45-64 | 25 | 3.2 | 4.0 | \$6,091 | \$20 |
| 65+ | 35 | 6.0 | 5.8 | \$10,769 | \$65 | 65+ | 106 | 18.3 | 4.7 | \$6,173 | \$113 |
| Injury: Poisonings | | | | | | Cerebrovascular Disease | | | | | |
| Total | 23 | 0.6 | 1.3 | \$2,263 | \$1 | Total | 113 | 3.1 | 4.1 | \$5,682 | \$17 |
| 18-44 | 9 | . | . | . | . | 45-64 | 15 | . | . | . | . |
| Psychiatric | | | | | | 65+ | 98 | 16.9 | 4.4 | \$5,911 | \$100 |
| Total | 146 | 4.0 | 6.4 | \$3,556 | \$14 | Chronic Obstructive Pulmonary Disease | | | | | |
| <18 | 5 | . | . | . | . | Total | 72 | 2.0 | 2.8 | \$3,516 | \$7 |
| 18-44 | 83 | 6.1 | 5.2 | \$2,755 | \$17 | <18 | 13 | . | . | . | . |
| 45-64 | 20 | 2.6 | 6.3 | \$3,326 | \$9 | 18-44 | 15 | . | . | . | . |
| 65+ | 38 | 6.6 | 6.5 | \$4,376 | \$29 | 45-64 | 9 | . | . | . | . |
| Coronary Heart Disease | | | | | | 65+ | 35 | 6.0 | 3.5 | \$4,323 | \$26 |
| Total | 190 | 5.1 | 2.8 | \$5,639 | \$29 | Drug-Related | | | | | |
| 45-64 | 58 | 7.5 | 2.4 | \$5,571 | \$42 | Total | 13 | . | . | . | . |
| 65+ | 125 | 21.6 | 3.0 | \$5,706 | \$123 | 18-44 | 9 | . | . | . | . |
| Malignant Neoplasms (Cancers): All | | | | | | Total Hospitalizations | | | | | |
| Total | 62 | 1.7 | 5.5 | \$9,066 | \$15 | Total | 3,352 | 90.8 | 3.2 | \$4,591 | \$417 |
| 18-44 | 2 | . | . | . | . | <18 | 564 | 57.4 | 2.4 | \$1,711 | \$98 |
| 45-64 | 15 | . | . | . | . | 18-44 | 921 | 68.2 | 2.7 | \$3,649 | \$249 |
| 65+ | 45 | 7.8 | 5.2 | \$8,287 | \$64 | 45-64 | 496 | 63.8 | 3.3 | \$5,563 | \$355 |
| Neoplasms: Female Breast (rates for female population) | | | | | | 65+ | 1,371 | 236.4 | 3.9 | \$6,056 | \$1,432 |
| Total | 5 | . | . | . | . | ---PREVENTABLE HOSPITALIZATIONS * --- | | | | | |
| Neoplasms: Colo-rectal | | | | | | Total | 616 | 16.7 | 3.4 | \$4,579 | \$76 |
| Total | 16 | . | . | . | . | <18 | 69 | 7.0 | 2.0 | \$1,927 | \$14 |
| 65+ | 12 | . | . | . | . | 18-44 | 85 | 6.3 | 2.4 | \$3,407 | \$21 |
| Neoplasms: Lung | | | | | | 45-64 | 81 | 10.4 | 3.5 | \$5,499 | \$57 |
| Total | 6 | . | . | . | . | 65+ | 381 | 65.7 | 3.9 | \$5,126 | \$337 |
| Diabetes | | | | | | * Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization | | | | | |
| Total | 25 | 0.7 | 3.7 | \$4,599 | \$3 | | | | | | |
| 65+ | 11 | . | . | . | . | | | | | | |